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## 10/59132<sup>1</sup>7<sup>591327 - GAU: 2627</sup> IAP9 Rec'd PCT/PTO 31 AUG 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Harumitsu MIYASHITA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 1330A

Filed August 31, 2006

ACCESS UNIT, ACCESS METHOD, ACCESS PROGRAM, AND CONTROL UNIT

[Corresponding to PCT/JP2005/019402 Filed October 21, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

|      | [X]     | each U.S. Patent and U.S. Patent application publication;  |  |  |  |  |  |
|------|---------|--|--|--|--|--|--|
|      | []      | each reference previously cited in the international application PCT/; and/or                                      |  |  |  |  |  |
|      | []      | each reference previously cited in prior parent application Serial No.   |  |  |  |  |  |
| 1 a. | [X] Thi | [X] This Information Disclosure Statement is submitted:  |  |  |  |  |  |
|      |         | within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or |  |  |  |  |  |

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

|     |                        | <b>6</b>   |  |  |  |  |  |
|-----|------------------------|--|--|--|--|--|--|
|     | and th                 | us no certification and/or fee is required.  |  |  |  |  |  |
| 1b. | [] This                | s Information Disclosure Statement is submitted  |  |  |  |  |  |
|     | Action                 | ne events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the ation, and thus:   |  |  |  |  |  |
|     | (1) [] 1               | the certification of paragraph 2 below is provided, or   |  |  |  |  |  |
|     | (2) [] 1               | the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.   |  |  |  |  |  |
| 1c. | [] This                | s Information Disclosure Statement is submitted:   |  |  |  |  |  |
|     |                        | after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:   |  |  |  |  |  |
|     | the cer                | tification of paragraph 2 below is provided, and   |  |  |  |  |  |
|     | the fee                | of \$180.00 specified in 37 CFR 1.17(p) is enclosed.   |  |  |  |  |  |
| 2.  | It is hereby certified |  |  |  |  |  |  |
|     | a. []                  | that each item of information contained in this Information Disclosure<br>Statement was first cited in any communication from a foreign patent office in a<br>counterpart foreign application not more than three months prior to the filing of<br>the Statement, or |  |  |  |  |  |
|     | b. []                  | that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification                           |  |  |  |  |  |

after making reasonable inquiry, was known to any individual designated in

§1.56(c) more than three months prior to the filing of the Statement.

Receipt date: 08/31/2006 10591327 - GAU: 2627

## 10/5<sup>9</sup>1327 IAP9 Rec'd PCT/PTO 31 AUG 2006

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] an International Search Report (in the English language) submitted herewith,
  - c. [X] the concise explanation contained in the specification of the present application at pages 2 and 19,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2003-141823 corresponds to US 2003/0067998

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Harumitsu MIYASHITA et al.

TAGE

ey R. Filipek

Registration No. 41,471 Attorney for Applicants

JRF/fs

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 August 31, 2006

| eceipt date   | <del>s. 08</del> / | <del>/31/2006                                   </del> | <del></del>                          | IADA                                | noo'd not         | 0/591      | 327A           | <del>Ų. 26</del> 2 |
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| FORM PTO 1449 (modified)  |                    |  |                                      | ATTY DOCKET NO. 2006_1330A          | SERIAL<br>NEW     | NO.        | AUG 200        | <del>6</del>       |
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Date Submitted to PTO: August 31, 2006 |                    |  | APPLICANT Harumitsu MIYASHITA et al. |                                     |                   |            |                |                    |
|   |                    |  | FILING DATE<br>August 31, 2006       |                                     | GROUP             |            |                |                    |
|   |                    |  | U.                                   | S. PATENT DOCUMENTS                 |                   |            |                |                    |
| *EXAMINER<br>INITIAL  |                    | DOCUMENT<br>NUMBER                                     | DATE                                 | NAME                                | CLASS             | SUBCLASS   | FILING DA      | ATE IF<br>RIATE    |
| /A.P./  | AA                 | 2003/0067998   | 4-10-03                              | Nakajima et al.                     |                   |            |                |                    |
|   | АВ                 |  |                                      |                                     |                   |            |                |                    |
|   | AC                 |  |                                      |                                     |                   |            |                |                    |
|   | AD                 |  |                                      |                                     |                   |            |                |                    |
|   | AE                 |  |                                      |                                     |                   |            |                |                    |
|   | AF                 |  |                                      |                                     |                   |            | -              |                    |
|   | AG                 |  |                                      |                                     |                   |            |                |                    |
|   | AH                 | - <del>11 </del>                                       |                                      |                                     |                   |            |                |                    |
|   | Al                 |  |                                      |                                     |                   |            |                |                    |
|   | · ·                |  | FORE                                 | IGN PATENT DOCUMENTS                |                   | 1          |                |                    |
|   |                    | DOCUMENT:<br>NUMBER                                    | DATE                                 | COUNTRY                             | CLASS             | SUBCLASS   | TRANSLA<br>YES | TION<br>NO         |
| /A.P./  | AJ                 | 7-311942   | 11-28-95                             | Japan                               |                   |            | abstract       |                    |
| /A.P./  | AK                 | 2001-307327  | 11-2-01                              | Japan                               |                   |            | abstract       |                    |
| /A.P./  | AL                 | 8-339541   | 12-24-96                             | Japan                               |                   |            | abstract       |                    |
| /A.P./<br>/A.P./  | АМ                 | 7-182792   | 7-21-95                              | Japan                               |                   |            | abstract       |                    |
| /A.F.J  | AN                 | 2003-141823  | 5-16-03                              | Japan                               |                   |            | abstract       |                    |
| <del></del> a   |                    | OTHER  | DOCUMENT(S) (/                       | ncluding Author, Title, Date, Perti | nent Pages, Etc.) |            |                |                    |
|   | AO                 |  |                                      |                                     |                   |            |                |                    |
|   | AP                 |  |                                      |                                     |                   |            |                |                    |
|   | AQ                 |  |                                      |                                     |                   |            |                | ,                  |
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